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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/786,361	07/26/2001	George M. Grass	109904-00015	6311
7590 06/03/2004		EXAMINER		
Arent Fox Kintner			BRUSCA, JOHN S	
Plotkin & Kahn Suite 600			ART UNIT	PAPER NUMBER
1050 Connecticut Avenue NW			1631	
Washington, DC 20036-5339			DATE MAILED: 06/03/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/786,361	GRASS ET AL.			
Office Action Summary	Examiner	Art Unit			
	John S. Brusca	1631			
The MAILING DATE of this communication  Period for Reply	on appears on the cover sheet w	ith the correspondence address			
	DEDLY IS SET TO EVOIDE	MONTH(S) EDOM			
A SHORTENED STATUTORY PERIOD FOR ITHE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicat  - If the period for reply specified above is less than thirty (30) day  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, b  Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION.  CFR 1.136(a). In no event, however, may a tion.  s, a reply within the statutory minimum of thi period will apply and will expire SIX (6) MOI y statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed or	l				
	•				
3) Since this application is in condition for a	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice u	nder <i>Ex parte Quayle</i> , 1935 C.[	D. 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-199</u> is/are pending in the app	ligation				
4a) Of the above claim(s) is/are w					
5) Claim(s) is/are allowed.	indrawn nom consideration.				
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-199</u> are subject to restriction	and/or election requirement.				
Application Papers					
<u> </u>					
9) The specification is objected to by the Ex  10) The drawing(s) filed on is/are: a)		by the Everines			
Applicant may not request that any objection	•				
Replacement drawing sheet(s) including the	• • • • • • • • • • • • • • • • • • • •	• •			
11) The oath or declaration is objected to by	·	, , , ,			
Priority under 35 U.S.C. § 119					
12)  Acknowledgment is made of a claim for fo	oroign priority under 35 LLS C	8 110(a) (d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	oreign phonty under 33 0.3.0.	g 119(a)-(u) or (i).			
1.☐ Certified copies of the priority doc	uments have been received	•			
2. Certified copies of the priority doct		Application No.			
3. ☐ Copies of the certified copies of th					
		and the stand of			
application from the International E	Bureau (PCT Rule 17.2(a)).				

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date \_\_\_\_\_.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. \_\_\_\_\_.

5) Notice of Informal Patent Application (PTO-152)
Other: \_\_\_\_\_.

Attachment(s)

Application/Control Number: 09/786,361

Art Unit: 1631

## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group 1, claim(s) 1-53, 80-121, and 137-199, drawn to a method of predicting pharmacokinetic properties, and computers and programs for use in the method.

Group 2, claim(s) 54-79, drawn to a method of optimizing a pharmacokinetic simulation model. Group 3, claim(s) 122-136, drawn to computer models of gastrointestinal tract absorption and databases therefor.

- 2. The inventions listed as Groups 1-3 do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The three groups are drawn to different methods comprising different steps that produce different results.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Brusca whose telephone number is (571) 272-0714. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on (571) 272-0722. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John S. Brusca Primary Examiner Art Unit 1631